

Figure 1

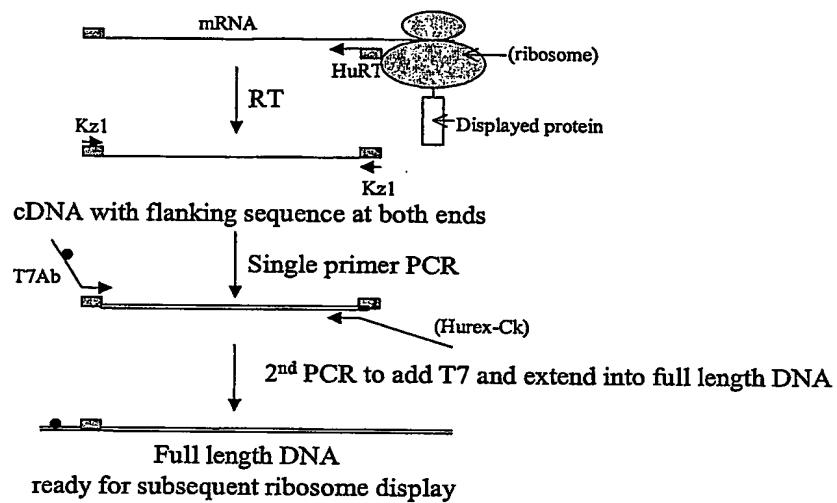


Figure 2

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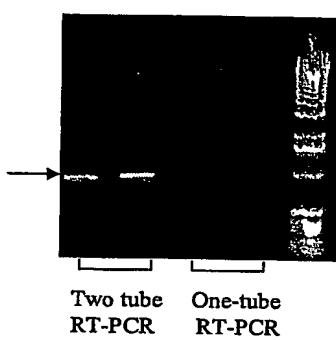


Figure 3

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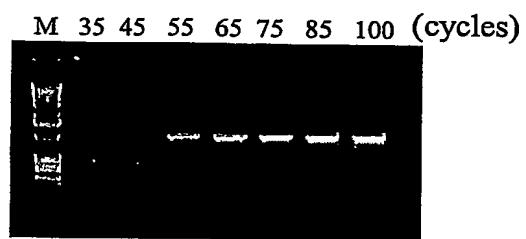


Figure 4

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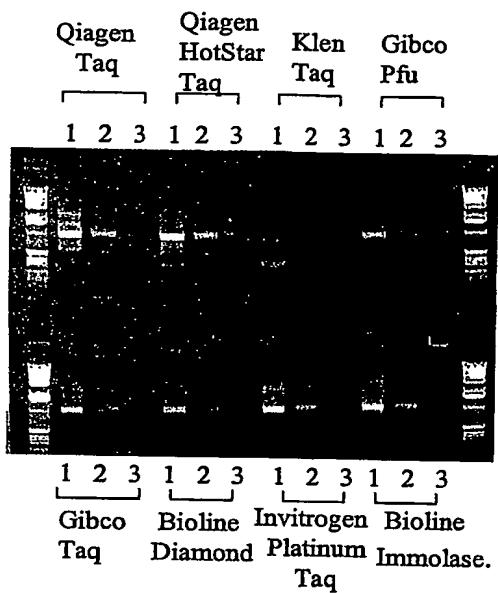


Figure 5

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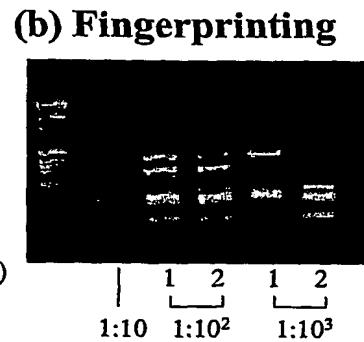
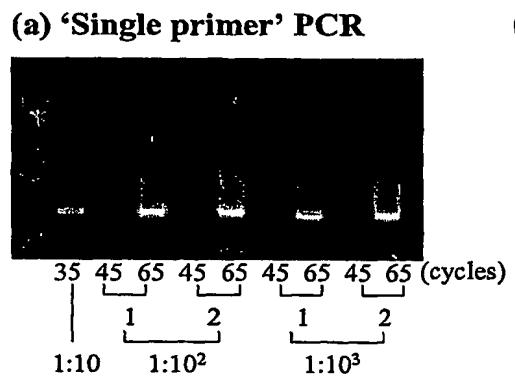
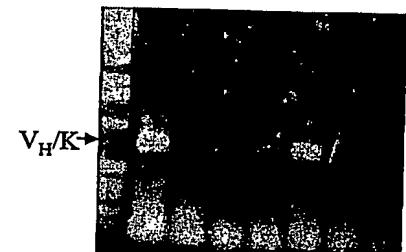


Figure 6

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(a) ThermoScript

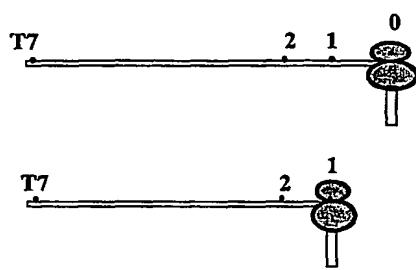


Temperature 60° 50° 55° 60° 60° 60°
Pre-heating + - - - + -

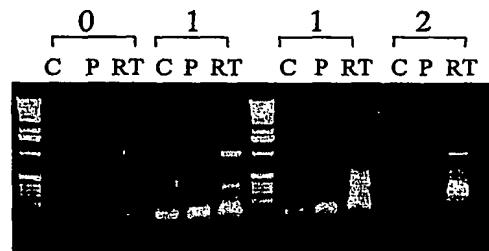
Figure 7

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(a) Diagram showing ARM complex



(b) Gel analysis of RT-PCR product

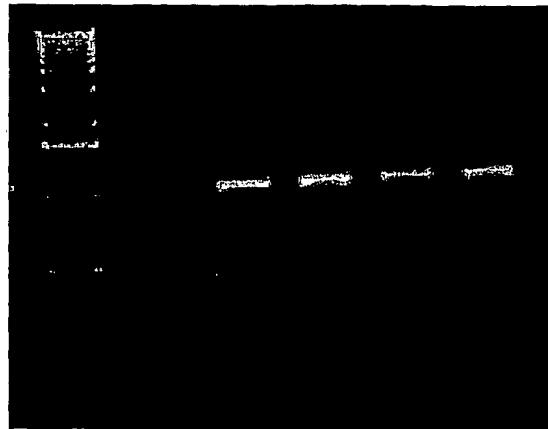


0: Primer 0 C: Solution Control
1: Primer 1 P: PCR control
2: Primer 2 RT: RT-PCR

Figure 8

35 cycles of single primer PCR

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Marker	NC	1	2	1	2

42°C 65°C

NC: negative control
1. 0.5ul cDNA template;
2. 1ul cDNA template

Figure 9